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(54) COMPOSITE BODY

(57)Abstract:

PURPOSE: To obtain a strong composite body by bonding chloroprene rubber containing a specific amount of a hydrotalcite compound and polyolefin chlorosulfonate under vulcanization.

CONSTITUTION: A composite body is formed by bonding chloroprene rubber containing 30-50 pts.wt. of a hydrotalcite compound per 100 pts.wt. of chloroprene rubber and polyolefin chlorosulfonate. As the hydrotalcite compound, synthetic hydrotalcite synthesized industrially and dehydrated or baked matter are designated other than hydrotalcite as a natural mineral. As polyolefin chlorosulfonate, polyethylene chlorosulfonate, an ethylene chlorosulfonate/ propylene copolymer, an ethylene chlorosulfonate/butene copolymer, an ethylene chlorosulfonate/hexene copolymer, an ethylene chlorosulfonate/vinyl acetate copolymer and the like are designated. By this method, the composite body wherein chloroprene rubber and polyolefin chlorosulfonate are strongly bonded is obtained.

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